PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 030974PCT See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 20.01.2004 PCT/JP2005/000530 18.01.2005 International Patent Classification (IPC) or both national classification and IPC Applicant PIONEER CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/000530

Box No. I		Basis of this opinion									
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.									
•		This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under									
	-	Rule 12.3 and 23.1(b)).									
		gard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed and the international application and necessary to the claimed and the basis of:									
	a.	type of material									
		a sequence listing									
		table(s) related to the sequence listing									
	b.	format of material									
		in written format									
		in computer readable form									
	c.	time of filing/furnishing									
		contained in the international application as filed.									
	filed together with the international application in computer readable form.										
furnished subsequently to this Authority for the purposes of search.											
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as									
		filed or does not go beyond the application as filed, as appropriate, were furnished.									
4.	Add	tional comments:									
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International application No.

INTERNATIONAL SEARCHING AUTHORITY							PCT/JP	2005/0	00530
Box No. V Reasoned statement under Rucitations and explanations sup			ule 43bis 1(a)(i) with regard	d to nove	elty, inventive	step or indust	dal applicat	oility;
ı.	Statement	planations su	pporting such	statement	·				
	Novelty (N)	Claims	1-16						Y
		Claims							No
	Inventive step (IS)	Claims	1-16	*					Y
		Claims							N
	•						·		
	Industrial applicability (IA)	Claims	1-16						Y
		Claims	 						N
 :.	Citations and explanations:						•••		
-	-	4.50.405		o			0 (04 05 00	N C 11 45 .	TO
	Document 1: JP, 2002 1-6	-150607, A	A (Pioneer	Corporation	on), 24	May, 200	2 (24.05.02	.), full tex	t and Fig
	1-0								•
	Document 2: JP, 2003	-288759. A	A (Matsush	ita Electri	c Indu	strial Co., l	Ltd.), 10 O	ctober, 20	003
	(10.10.03), full text an					•	••		
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	Inventions related to c			scribed in	any of	the docum	nents cited	in the ISI	c, nor are
	obvious to a person sk	med in me	art.						΄ ι
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